

JOHN DEERE

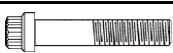


ENGINE: 6466D

Naturally Aspirated

BORE: 4.5625" 6 Cyl Diesel NOTES: Conn Rod # R41423, R58862, R66922 / 1.625" Pin

APPLICATION: Combines: 6620; Power Units: 6466DF
Tractors: 4050 Thru 6509; 4240;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	951418	Underhaul Kit				U
	1	954428	In-Frame Kit			I	
	1	955428	Out-of-Frame Kit		O		
	1	956428	Major Kit		M		
	6	151538	Sleeve & Piston Assembly	M	O	I	
	6	151539	Piston Assembly				
	6	151541	Liner Assembly				
	6	151463	Liner O-Ring Package				
	1	151465	.002 Liner Shim				
	1	151542	Block Repair Insert, Upper Counterbore (Semi-Finished ID)				
	1	151543	Block Repair Insert, Lower Liner Pilot Bore				
	6	151544	Piston Ring Set (1-5/32K 1-3/32 1-3/16)				
	6	251167	STD Rod Bearing	M	O	I	U
	6	251168	.002 Rod Bearing				
	6	251169	.010 Rod Bearing				
	6	251171	.020 Rod Bearing				
	6	251172	.030 Rod Bearing				
	1	251222	STD Main Bearing Set w/Thrust Washers	M	O	I	U
	1	251223	.002 Main Bearing Set w/Thrust Washers				
	1	251224	.010 Main Bearing Set w/Thrust Washers				
	1	251225	.020 Main Bearing Set w/Thrust Washers				
	1	251226	.030 Main Bearing Set w/Thrust Washers				
	1	251521	STD Thrust Washer Set				
	1	251522	.007 Thrust Washer Set				
	1	351566	Head Gasket Set			I	
	1	351567	Head Gasket, Std Thick (.029-.037" Piston Protrusion)				
	1	351568	Head Gasket, Optional Thin (Under .029" Piston Protrusion)				
	1	351345	Valve Cover Gasket (1)				
	1	351573	Exhaust Manifold Gasket Set				
	1	351552	Full Gasket Set w/Seals "Block Gasket Set - 351539"				
	1	351576	Overhaul Gasket Set wo/Seals	M	O		
	1	351541	Timing Cover Gkt: Exc 4050 (2) "Gear Cover Gkt - 351565"				
	1	351312	Pan Gasket Set: Tractors, Power Units w/Cast Iron Pan (3)			I	U
	1	351348	Pan Gasket: Combine, Power Units w/Aluminum Iron Pan				
	1	351569	Lower Pan-Clutch Hsg Gasket: Tractors w/SRT or QRT (5)			I	U
	1	351152	Front Crank Seal Kit	M	O		
	1	351153	Rear Crank Seal Kit (4)	M	O		
	1	751179	Rear Seal Housing Bolt Kit (Self Locking Bolts & Washers)				
	6	251523	Pin Bushing (Boreable)	M			
	6	251524	Pin Bushing (Honeable)				
	4	251259	Cam Bearing	M			
	1	751182	Rear Cam Plug	M			
	12	751163	Rod Bolt	M	O	I	U
	1	751263	Head Bolt Kit, Early Block (6-3.2" 5-5.2" 8-6.2" 7-7.2" Bolts)				
	1	751269	Head Bolt Kit, Late Block (11-5.2" 8-6.2" 7-7.2" Bolts) (6)				

(1)Special Cover Screw - 751256 (2)For 4050 Use - 351577 (3)Pan Gasket Only - 351157 (4)Rear Seal Housing Gkt - 351342

(5)Clutch Housing Split Gasket: 4240 Thru 7434 - 351571 / 4240 After 7434 & 4050 - 351572 (6)Block Casting # Beginning w/R875

JD-466-A

2/24/2006

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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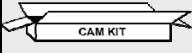


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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	959513	Camshaft Kit					C
	1	959313	Basic Valve Kit					B
	1	959113	Valve Train Kit, Thru (7)					V
	1	959146	Valve Train Kit, After (7)					V
	1	551191	Camshaft (8) (9)					C
	1	551186	Cam Thrust Plate (4 Bolt / .187" Thick)					
	1	551195	Cam Gear Bolt, Late or Replacement Cam (1/2 x 2.000") (10)					
	12	551181	Tappet					C
	6	451216	STD Exhaust Valve (11)	V	V		B	
	6	451217	STD Intake Valve (12)	V	V		B	
	12	401141	Service Repair Valve Guide (.502" OD / 3.062" OAL) (13)					
	12	451115	Valve Spring	V	V		B	
	6	451187	Exhaust Rotator	V	V			
	6	451411	Intake Retainer, Thru (7)					
	6	451187	Intake Rotator, After (7)	V				
	12	451198	Valve Wear Cap					
	24	451164	Keeper (Half)	V	V		B	
	6	451412	STD Exhaust Seat (1.500x1.750x.250) ".010 OS - 451414"					
	6	451413	STD Intake Seat (1.687x1.937x.250) ".010 OS - 451415"					
	6	451257	Rocker Arm, LH					
	6	451258	Rocker Arm, RH					
	1	451264	Rocker Arm Shaft (14)					
	6	451261	Shaft Clamp (Aluminum)					
	2	451428	Shaft Clamp (Optional Cast Bridge) "Use At Front & Rear"					
	1	551279	Cam Timing Gear					
	1	551182	Crank Timing Gear, Early Design Crank (.750" Wide)					
	1	551158	Crank Timing Gear, Late Design Crank (.910" Wide)					
	12	551277	Push Rod					
	1	651216	Oil Pump: Combines w/Cam Driven Pump					
	1	651218	Oil Pump Drive Gear/Shaft, Early Cam Driven Pump					
	1	651215	Oil Pump Gear Set, Early Cam Driven Pump					
	1	651227	Oil Pump, Late Crank Driven					
	1	651228	Oil Pump Kit, Late Crank Driven Pump					
	1	651221	Oil Pump Intake Screen, Bottom Mounted: Except Combine					
	1	651229	Tube/Screen, Late Design Crank Driven Pump: Exc Combine					
	1	651217	Oil Cooler (8 Plate)					
	1	751123	Crankshaft (6 Bolt Flange)					
	1	751143	Crank Mounted Drive Gear, Late Crank Driven Oil Pump					
	1	751151	Damper Pulley: 4240, 6620; 6466DF Codes 1303 & 1326					
	1	751155	Damper Pulley: 4050 Tractor					
	2	851174	Thermostat (15)					
	1	851266	Water Pump: 4240 Tractor "Kit w/Impeller - 851267"					
	1	851254	Water Pump: 6620 Combine "Kit w/Impeller - 851257"					
	1	851268	Water Pump: 4050 Tractor (Gear Driven) (16)					

(7)Combine & Power Unit ESN 90534; Tractor ESN 180010 (8)Key - 551173 (9).193" Spacer - 551198 (10)Gear Washer - 551194

(11)Oversizes: .003 - 451394 / .015 - 451395 / .030 - 451396

(12)Oversizes: .003 - 451397 / .015 - 451398 / .030 - 451399

(13)Hardened Guide - 401193 (14)Plug - 451165 (15)192 Degree - 851259 (16)Kits: Hsg R71224 - 851269 / Hsg R83561 - 851271